

ELICITING HCV-SPECIFIC ANTIBODIES

ABSTRACT

Described herein is a method of eliciting antibodies and neutralizing of binding
5 antibodies against a hepatitis C virus (HCV) E1E2 or E2 antigen using HCV E2 or HCV
E1E2 polypeptides and/or HCV E2 or E1E2 polynucleotides. Elicitation of anti-E2
antibodies and anti-E2 NOB antibodies can be used, *inter alia*, to provide model systems
to optimize anti-E2 antibody responses and/or anti-E2 NOB antibody responses to HCV
and to provide prophylactic or therapeutic treatment against HCV infection.

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